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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No.    | L04-1016                  |      |
|------------------------|---------------------------|------|
| First Inventor         | Latham, Phillip A.        |      |
| Title                  | Freeboard Measuring Devic | PT-7 |
| Express Mail Label No. | ER 699681590 US           | J.S. |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|
| 1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) |  |  |  |  |  |  |  |
| 4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets3]  5. Oath or Declaration [Total Sheets1] a. ✓ Newly executed (original or copy)  b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. ☐ Application Data Sheet. See 37 CFR 1.76   | 10.   |  |  |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation  Continuation-in-part (CIP)  Of prior application No.:   |   |  |  |  |  |  |  |  |
| Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |   |  |  |  |  |  |  |  |
| 19. CORRESPONI   | JENCE ADDRESS   |  |  |  |  |  |  |  |
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| Country  | elephone Fax  |  |  |  |  |  |  |  |
| Name (Print/Type) Thomas S. Keaty  | Registration No. (Attorney/Agent) 27,038  |  |  |  |  |  |  |  |
| Signature Moves Meet   | Date 3/29/04  |  |  |  |  |  |  |  |

This collection of information is required by 37 EFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Large Entity

Fee Fee Code (\$)

1001 770

1002 340

1003 530

**Small Entity** 

2001 385

2002 170

2003 265

Fee Description

Utility filing fee

Plant filing fee

SUBTOTAL (2)

Design filing fee

Fee

Code

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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| © EEE TOANSMITTAL   |                                 |                       |                     | Complete if Known  |              |  |   |                   |  |  |
| 🍍 FEE TRANSMITTAL   |                                 |                       |                     | <ul> <li>Application Number</li> </ul>   |              | Numb   | er  |                   |  |  |
| I O   |                                 |                       |                     | Filing Date  |              |  |   |                   |  |  |
| for FY 2004   |                                 |                       |                     | First Named Inventor   |              |  | ntor Phillip A. Latham                                    | Phillip A. Latham |  |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.                                 |                                 |                       | n.                  | Examiner Name  |              |  |   |                   |  |  |
| Applicant claims small entity status. See 37 CFR 1.27   |                                 |                       |                     | Art Unit   |              |  |   |                   |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 511.00   |                                 |                       | Attorney Docket No. |  |              | lo. D03-0264   | D03-0264  |                   |  |  |
| METHOD OF PAYMENT (check all that apply)  |                                 |                       |                     | FEE CALCULATION (continued)  |              |  |   |                   |  |  |
| Check Credit card Money Other None  Order  Deposit Account:                                       |                                 |                       |                     | 3. ADDITIONAL FEES  Large Entity   Small Entity  Fee Fee Fee Fee Fee Description |              |  |   |                   |  |  |
| Deposit<br>Account<br>Number  | 11-0260                         |                       | <b>Cod</b><br>1051  | e (\$)   | Code<br>2051 | (\$)   | Surcharge - late filing fee or oath                       | Fee Paid          |  |  |
| Deposit<br>Account Keaty Patent Firm  |                                 | 1052                  | 2 50                | 2052   | 25           | Surcharge - late provisional filing fee or cover sheet |   |                   |  |  |
| Name The Director is authorized to: (check all that apply)  |                                 |                       | 1053                |  | 1053         |  | Non-English specification                                 | <u> </u>          |  |  |
| Charge fee(s) indicated below Credit any overpayments   |                                 |                       | 1                   | 2 2,520  |              |  | For filing a request for ex parte reexamination           | <u> </u>          |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)  |                                 |                       | 1804                | 920*   | 1804         | 920*   | Requesting publication of SIR prior to<br>Examiner action |                   |  |  |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. |                                 |                       | 1805                | 5 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action       |                   |  |  |
| FEE CALCULATION   |                                 |                       | 1251                | 1 110  | 2251         | 55   | Extension for reply within first month                    |                   |  |  |
| 1. BASIC FILING FEE   |                                 |                       | 1252                | 2 420  | 2252         | 210  | Extension for reply within second month                   | <b>—</b>          |  |  |
| I, BASIC FILING FEE   |                                 | 405                   |                     | 1 0000   | 475          | Eutonaian for rouly within third month                 | 1 1   |                   |  |  |

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1254 1,480

1255 2,010

Fee Paid

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2253

2402

475 Extension for reply within third month

740 Extension for reply within fourth month

1,005 Extension for reply within fifth month

165 Filing a brief in support of an appeal

**SUBTOTAL (3)** (\$) 0

165 Notice of Appeal

| 1004 770              | 2004 385             | Reissue filing fee                    | 1403 | 290   | 2403 | 145   | Request for oral hearing   |   |
|-----------------------|----------------------|---------------------------------------|------|-------|------|-------|--|---|
| 1004 770              | 2004 383             | Provisional filing fee                | 1451 | 1,510 | 1451 | 1.510 | Petition to institute a public use proceeding                              |   |
| 1005 160              | 2005 60              |                                       | 1452 | 110   | 2452 |       | Petition to revive - unavoidable   |   |
|                       | l st                 | JBTOTAL (1) (\$) 385                  | 1452 | 110   | 2432 | 55    | religion to leave - anavoldable  |   |
|                       |                      |                                       |      | 1,330 | 2453 | 665   | Petition to revive - unintentional   |   |
| 2. EXTRA              | CLAIM FEES           | FOR UTILITY AND REISSUE               | 1501 | 1,330 | 2501 | 665   | Utility issue fee (or reissue)   |   |
|                       |                      | Extra Claims below Fee Paid           | 1502 | 480   | 2502 | 240   | Design issue fee   |   |
| Total Claims          | -20**                | = 14 × 9 = 126                        | 1503 | 640   | 2503 | 320   | Plant issue fee  |   |
| Independent<br>Claims | 3 - 3**              | = <u>0</u> x <u>0</u> = <u>0</u>      | 1460 | 130   | 1460 | 130   | Petitions to the Commissioner  |   |
| Multiple Depe         | endent               | =                                     | 1807 | 50    | 1807 | 50    | Processing fee under 37 CFR 1.17(q)  |   |
| Large Entity          | Small Entity         |                                       | 1806 | 180   | 1806 | 180   | Submission of Information Disclosure Stmt                                  |   |
| Fee Fee<br>Code (\$)  | Fee Fee<br>Code (\$) | Fee Description                       | 8021 | 40    | 8021 | 40    | Recording each patent assignment per property (times number of properties) |   |
| 1202 18               | 2202 9               | Claims in excess of 20                | 1809 | 770   | 2809 | 385   | Filing a submission after final rejection                                  |   |
| 1201 86               | 2201 43              | Independent claims in excess of 3     |      |       |      |       | (37 ČFR 1.129(a))  |   |
| 1203 290              | 2203 145             | Multiple dependent claim, if not paid | 1810 | 770   | 2810 | 385   | For each additional invention to be  |   |
| 1204 86               | 2204 43              | ** Reissue independent claims         | l    |       |      |       | examined (37 CFR 1.129(b))   |   |
|                       |                      | over original patent                  | 1801 | 770   | 2801 | 385   | Request for Continued Examination (RCE)                                    | L |
| 1205 18               | 2205 9               | ** Reissue claims in excess of 20     | 1802 | 900   | 1802 | 900   | Request for expedited examination  |   |

| **or number prev  | iously paid, if greater; For Reissues, see above | reduced by basic in               | ing ree raid | SUBTOTAL (3) ((\$) 0 |                     |  |
|-------------------|--|-----------------------------------|--------------|----------------------|---------------------|--|
| SUBMITTED BY      |  |                                   |              | (Comple              | te (if applicable)) |  |
| Name (Print/Type) | Thomas S. Keaty                                  | Registration No. (Attorney/Agent) | 27,038       | Telephoi             | ne 504-524-2100     |  |
| Signature         | Moma last  |                                   |              | Date                 | 3/29/04             |  |

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

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